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appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the Patent, advance of nerwise in Block I, by (a	rders and notification of a) specifying a new cor	f maintenance fees wi respondence address;	ill be mailed to the current and/or (b) indicating a sepa	correspondence address as a rate "FEE ADDRESS" for
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78980 7590 08/30/2010				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
John H. Lee, Assistant Laboratory Counsel Lawrence Livermore National Laboratory						
L-703, P.O. Box 808 Livermore, CA 94551				(Depositor's name)		
Envermore, en 2	1001					(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO)R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,395 10/01/2003		Sonia E. Letant		IL-11138	8871	
TITLE OF INVENTION: FUNCTIONALIZED APERTURES FOR THE DETECTION OF CHEMICAL AND BIOLOGICAL MATERIALS APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE						
nonprovisional	YES	\$755	\$300	\$0	\$1055	11/30/2010
•		ART UNIT	CLASS-SUBCLASS	7	410 33	11/30/2010
EXAMINER CROW, ROBERT THOMAS		1634	435-287200	J		
1. Change of correspondence address or indication of "Fee Address" (37				patent front page, list		
CFR_1.363).		,	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, James S. Tak			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Lawrence Livermore National Security, LLC Livermore, CA (USA)						
Please check the appropriate assignee category or categories (will not be printed on the patent): 🗖 Individual 🚨 Corporation or other private group entity 📮 Government						
4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously p ☐ A check is enclosed.						shown above)
	Io small entity discount p	permitted)	Payment by credit card. Form PTO-2038 is attached.			
Advance Order - #			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 12-0695 (enclose an extra copy of this form).			
5. Change in Entity Status (from status indicated above) \[\begin{align*} \text{ \text{L} a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. \text{ \text{\text{L} b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).} \end{align*}						
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.						
Authorized Signature	/John H. Le	ee #53,193/		Date1		
Typed or printed name John H. Lee Registration No 53,193						
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						